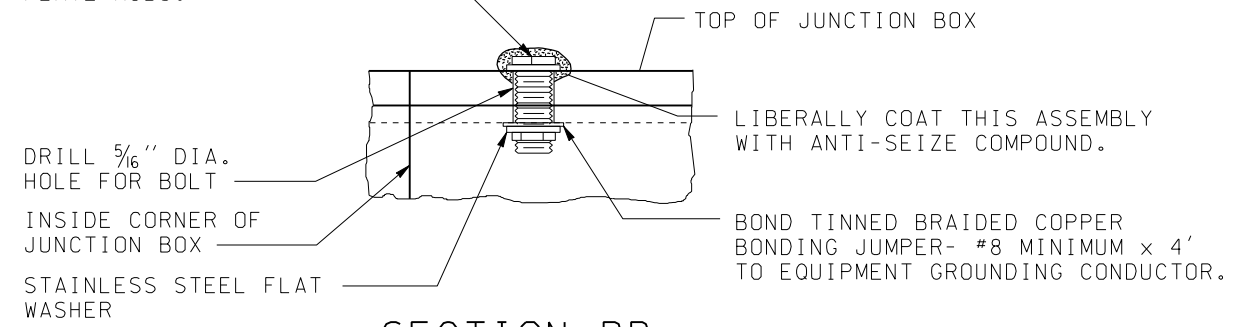


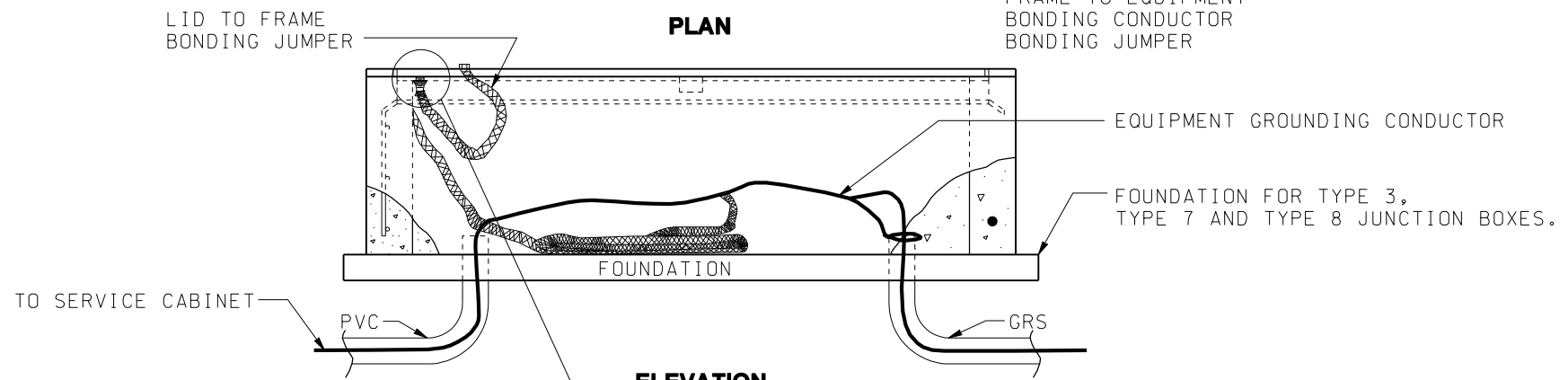
1/4" NC x 1" STAINLESS OVAL HEAD MACHINE SCREW-PHILLIPS WITH STAINLESS STEEL NUT. DRILL AND CHAMFER LID. CENTER HOLE BETWEEN DIAMOND PLATE RIBS.



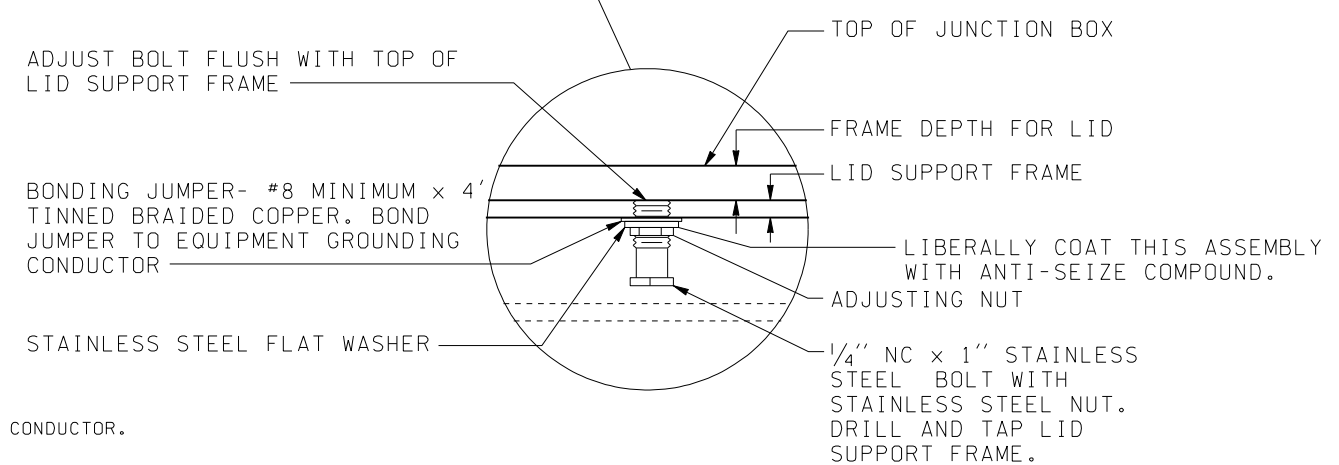
SECTION BB

PLAN

FRAME TO EQUIPMENT BONDING CONDUCTOR BONDING JUMPER



ELEVATION



TYPE 1,2,3,7 &8 JUNCTION BOX
EXISTING FRAME & LID BONDING DETAIL

NOTES:

1. BOND LIDS TO FRAME.
2. BONDING JUMPER IS TINNED BRAIDED COPPER -#8 MINIMUM x 4 FEET.
3. BOND FRAME TO EQUIPMENT GROUNDING CONDUCTOR.

FILE NAME	S:\414126\Electrical\MASTER_FILES\DETAILS Homepage\jbtype7&8 8-31-04.dgn	REGION NO.	STATE	FED.AID PROJ.NO.					PLOT11
TIME	02:45:25 PM	10	WASH						6.12E
DATE	04/07/2005	JOB NUMBER							
DESIGNED BY	WSDOT	CONTRACT NO.		LOCATION NO.					
ENTERED BY	WSDOT								
CHECKED BY	WSDOT								
PROJ. ENGR.									
REGIONAL ADM.	ADD BOND JUMP, & DETAILS	7-13-04	JH						
	REVISION	DATE	BY						



EXISTING FRAME AND LID BONDING DETAIL

SHEET
OF
SHEETS